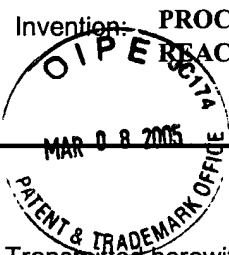
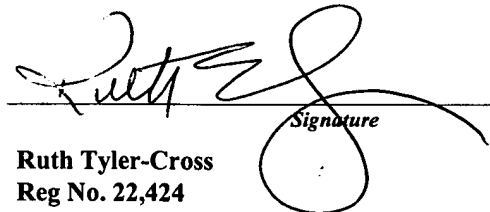


AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 03100121BA	
Applicant(s): A. Haverich, et al.					
Application No. 10/084,306	Filing Date February 28, 2002	Examiner D. M. Naff	Customer No. 30743	Group Art Unit 1651	Confirmation No. 8383
Invention: PROCESS FOR PRODUCING A VASCULARIZED BIOARTIFICIAL TISSUE AND AN EXPERIMENTAL REACTOR FOR CARRYING OUT THE PROCESS					
 COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	9 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-2041 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Ruth Tyler-Cross Reg No. 22,424 Whitham, Curtis & Christofferson, PC 11491 Sunset Hills Road, Suite 340 Reston, Virginia 20190 703-787-9400			Dated: March 8, 2005		
CC:			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ <div style="text-align: center;">(Date)</div> <div style="text-align: center;">Signature of Person Mailing Correspondence</div> <div style="text-align: center;">HAND DELIVERED</div> <div style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</div>		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Haverich et al.

Serial No. 10/084,306

Group Art Unit 1651

Filed 02/28/2002

Examiner Naff

For ***"PROCESS FOR PRODUCING A VASCULARIZED BIOARTIFICIAL TISSUE
AND AN EXPERIMENTAL REACTOR FOR CARRYING OUT THE PROCESS"***

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed December 15, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are indicated by the notation "currently amended", "cancelled" or "new" in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 4 of this paper.